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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/828,601	04/06/2001	Steven L. Eikenberg	USAM117030	5690
30465 7.	590 06/20/2003			
SEED INTELLECTUAL PROPERTY LAW GROUP LLC SUITE 6300 701 FIFTH AVENUE SEATTLE, WA 98104-7092			EXAMINER	
			BUMGARNER, MELBA N	
			ART UNIT	DARED MA (DED
			ARTUNIT	PAPER NUMBER
			3732	1/-
			DATE MAILED: 06/20/2003	/ 9

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application N	lo. Applicant(s)		
		09/828,601	EIKENBER	RG, STEVEN L.		
_} `.	Office Action Summary	Examiner	Art Unit			
F. 51		Melba Bumga				
	The MAILING DATE of this commun	nication appears on the co	ver sheet with the corresponde	ence address		
THE N - Exten after S - If the - If NO - Failur - Any re	PREPLY ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (5 period for reply is specified above, the maximum si e to reply within the set or extended period for reply pply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no event, I munication. 30) days, a reply within the statutory tatutory period will apply and will expected by statute cause the application.	nowever, may a reply be timely filed minimum of thirty (30) days will be conside bire SIX (6) MONTHS from the mailing date on to become ABANDONED (35 U.S.C. §	133).		
1)🛛	Responsive to communication(s) f	iled on <u>25 March 2003</u> .				
2a)⊠	This action is FINAL .	2b) This action is no	n-final.			
3)□ Dispositi	Since this application is in condition closed in accordance with the praction of Claims	n for allowance except fo ctice under <i>Ex parte Qua</i>	r formal matters, prosecution and telegraphic reference of the security of the	as to the merits is 13.		
4)🖂	Claim(s) 1-10 and 18-26 is/are per	nding in the application.				
	4a) Of the above claim(s) is/a	are withdrawn from consi	deration.			
5)[Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-10 and 18-26</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restr	iction and/or election requ	uirement.			
Applicati	ion Papers					
,	The specification is objected to by the					
10)	The drawing(s) filed on is/are					
	Applicant may not request that any of					
11) 🔲	The proposed drawing correction file			Examiner.		
	If approved, corrected drawings are r		e action.			
12)	The oath or declaration is objected	to by the Examiner.				
-	under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
* ;	 Copies of the certified copie application from the Inte See the attached detailed Office act 	rnational Bureau (PCTR	ule 17.2(a)).	National Stage		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
á	a) The translation of the foreign I Acknowledgment is made of a clain	anguage provisional appl	ication has been received.			
Attachme	nt(s)		_			
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review rmation Disclosure Statement(s) (PTO-1449)	(PTO-948) 5	Interview Summary (PTO-413) Notice of Informal Patent Applic Other: FR 2,233,032 translatio	cation (PTO-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 22, 23, and 26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Limitations in the new claims of at least one waste sink, at least one water source and at least one circuit board were not described in the specification; therefore, they are considered to be new matter.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-4, 6, 7, 10, 18-21, and 23-25 are rejected under 35 U.S.C. 103(a) as being unpatentable over Seidman in view of Bailey et al. Seidman discloses a portable dental treatment system comprising at least one dental bracket table 1, at least one portable base unit 6 including the mechanisms needed to start up dental instruments

inside, and at least one suspension device 7,8 couplable between the at least one dental bracket table and the at least one portable base unit; however, Seidman does not show the mechanism being at least one suction pump. Bailey et al. teaches a portable dental treatment system comprising a portable base unit including a suction pump 70. It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the system of Seidman to include the suction pump. One would be motivated to make such a modification to provide suction to conventional dental suction instruments for removing waste during dental treatment. As to claim 2, Seidman shows the at least one table comprising a dental hand piece holder. As to claim 3, Bailey et al. teaches the base unit comprising an air compressor 33. It would have been obvious to modify the system of Seidman to include air compressor to directly provide compressed air to various hand pieces or to pressurize a reservoir of fluid used in dental treatment as taught by Bailey et al. As to claim 4, Seidman and Bailey et al. show the at least one unit comprises an enclosure. As to claim 6, the at least one device comprises a first member 7 operably coupled with a side of the at least one unit and a second member 8 at least partially transverse to the first member, the second member having a first end 11 operably coupled with the at least one table and a second end 13 operably coupled with the first member. As to claim 7, the first member is rotatably attached to the side. As to claim 10, the second member is rotatably attached to the at least one table. As to claims 18-21, 24, and 25, Seidman show the method of assembling a portable dental treatment system of above, the device structured to allow a dental patient chair to be

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positioned substantially below the table. As to claim 23, Bailey et al. teach the base unit comprising at least one water source (column 4 line 16).

- 5. Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Seidman in view of Bailey et al. and further in view of Hoffmeister et al. The modified system of Seidman and Bailey et al. shows the limitations as described above; however, they do not show the suspension device comprising a curved member. Hoffmeister et al. teach a dental treatment system comprising at least one device having a curved member 54. It is held to be an obvious matter of choice to one of ordinary skill in the art as to the shape of the member as in Hoffmeister et al. to serve as a suspension device for the table. The specific shape of the member is not critical to the claimed invention, since the applicant contemplates other configurations.
- 6. Claim 8 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Seidman in view of Bailey et al. and further in view of Jones. The modified system of Seidman and Bailey et al. shows the limitations as described above; however, they do not show a mounting bracket. Jones teaches a dental system comprising a mounting bracket affixed to the side of the unit and having a circular opening (figure 2) and the first member insertable in the opening. It would have been obvious to one having ordinary skill in the art to further modify the system to have the mounting bracket of Jones to have the suspension device secured to the unit.
- 7. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Seidman in view of Bailey et al. and further in view of Beier et al. The modified system of Seidman and Bailey et al. shows the limitations as described above; however, they do

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not show the second member integrally molded with the first member. Beier et al. teach a dental treatment system comprising the suspension device (first and second members) integrally molded 8. It would have been obvious to one having ordinary skill in the art to further modify the system to have the members of Beier et al. to form a device in one piece for ease of manufacturing and assembly.

Response to Arguments

8. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection. The dental treatment systems are portable in that they are shown to be "capable of being carried or moved about" (Merriam-Webster's Collegiate Dictionary).

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melba Bumgarner whose telephone number is 703-305-0740. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (703) 308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-308-2708.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Melba Bunganer

Melba Bungarner

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700